

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
 Data File : FF012964.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 09:54
 Operator : YP\AJ
 Sample : 03355-08 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 06:37:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.954	148023	1.268 ug/ml
Target Compounds			
6) N-OCTADECANE	11.650f	54320	0.396 ug/ml
7) N-EICOSANE	12.940	1444897	10.550 ug/ml
8) N-DOCOSANE	14.108	115790	0.876 ug/ml
10) N-TETRACOSANE	15.163	957322	7.244 ug/ml
11) N-HEXACOSANE	16.194	105252	0.814 ug/ml
12) N-OCTACOSANE	17.151	94520	0.738 ug/ml
13) N-TRIACONTANE	18.011	130637	1.013 ug/ml
14) N-DOTRIACONTANE	18.841	241167	1.908 ug/ml
16) N-HEXATRIACONTANE	20.433	56439	0.470 ug/ml

(f)=RT Delta > 1/2 Window

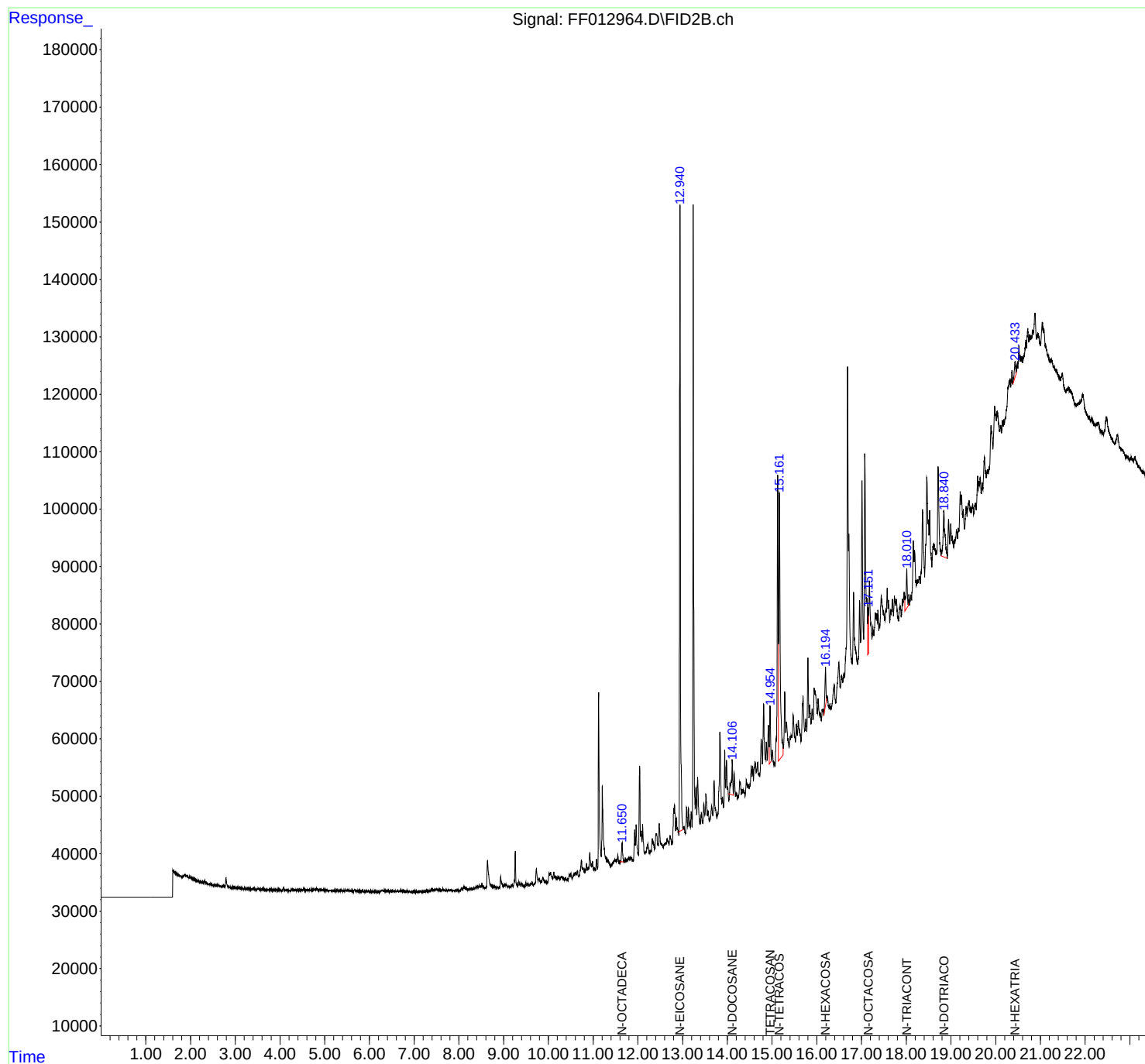
(m)=manual int.

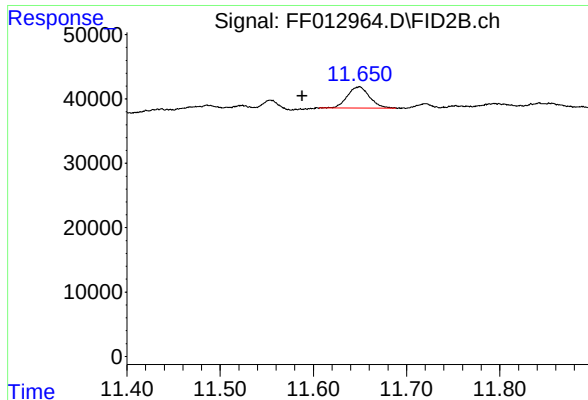
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
Data File : FF012964.D
Signal(s) : FID2B.ch
Acq On : 23 Jun 2023 09:54
Operator : YP\AJ
Sample : 03355-08 10X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 24 06:37:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
Quant Title :
QLast Update : Tue Jun 13 04:35:09 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





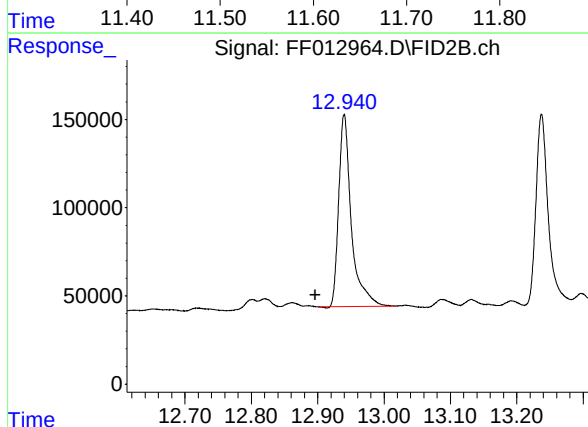
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.061 min
Response: 54320
Conc: 0.40 ug/ml

Instrument :

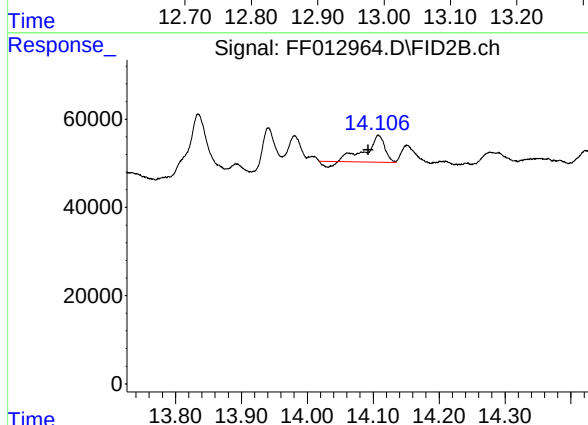
FID_F

ClientSampleId :



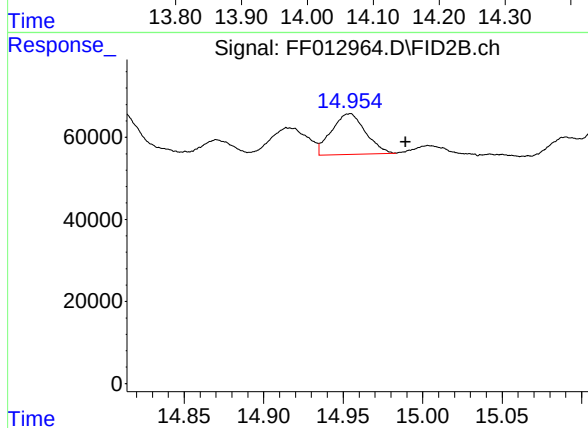
#7 N-EICOSANE

R.T.: 12.940 min
Delta R.T.: 0.044 min
Response: 1444897
Conc: 10.55 ug/ml



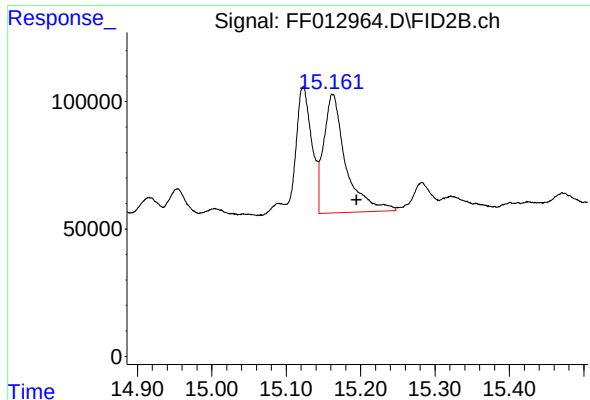
#8 N-DOCOSANE

R.T.: 14.108 min
Delta R.T.: 0.015 min
Response: 115790
Conc: 0.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.954 min
Delta R.T.: -0.035 min
Response: 148023
Conc: 1.27 ug/ml



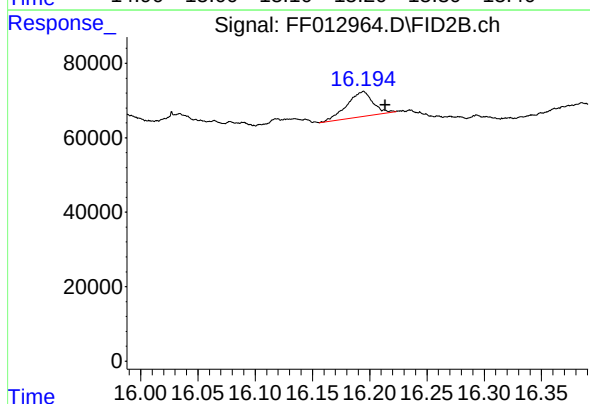
#10 N-TETRACOSANE

R.T.: 15.163 min
Delta R.T.: -0.032 min
Response: 957322
Conc: 7.24 ug/ml

Instrument :

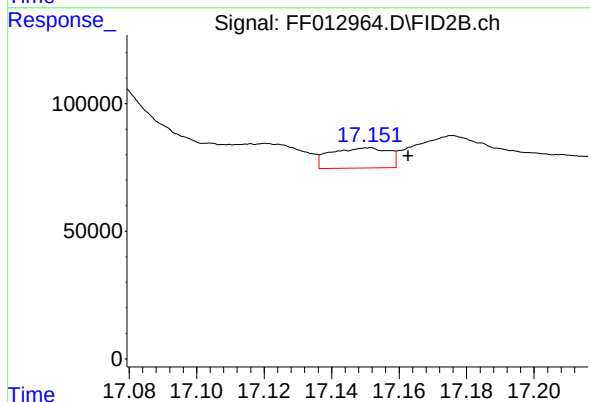
FID_F

ClientSampleId :



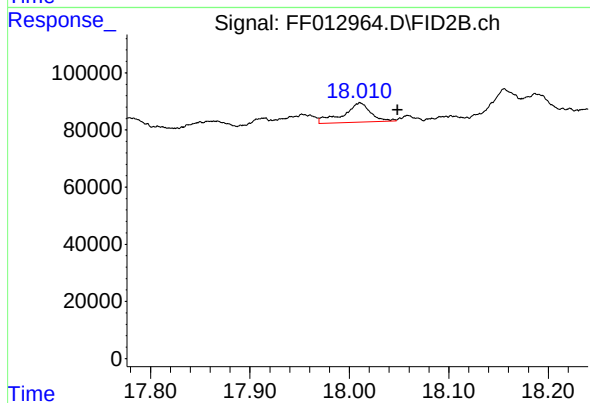
#11 N-HEXACOSANE

R.T.: 16.194 min
Delta R.T.: -0.019 min
Response: 105252
Conc: 0.81 ug/ml



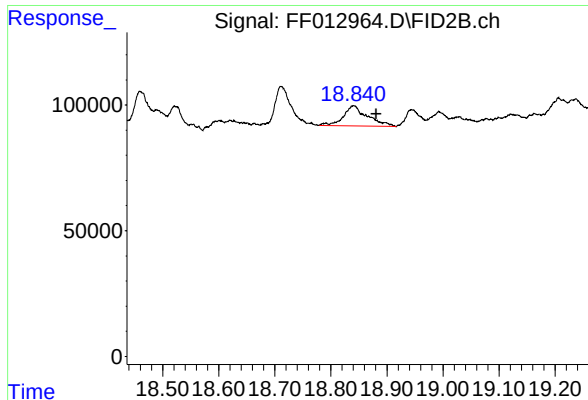
#12 N-OCTACOSANE

R.T.: 17.151 min
Delta R.T.: -0.012 min
Response: 94520
Conc: 0.74 ug/ml



#13 N-TRIACONTANE

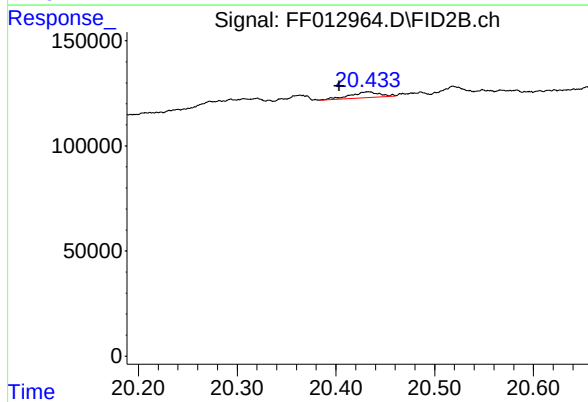
R.T.: 18.011 min
Delta R.T.: -0.038 min
Response: 130637
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.841 min
Delta R.T.: -0.041 min
Response: 241167
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.433 min
Delta R.T.: 0.030 min
Response: 56439
Conc: 0.47 ug/ml